

## HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (HFFACO)

## AGREEMENT IN PRINCIPLE

NEGOTIATION OF REQUIREMENTS FOR THE COMPLETION OF TRANSITION AND OTHER SELECTED ACTIVITIES PERSUANT TO TPA SECTION 8

TABLE 8.1 AT THE DEPARTMENT OF ENERGY'S
PLUTONIUM FINISHING PLANT (PFP)

**DECEMBER 12, 2001** 

**EDMC** 

## INTRODUCTION:

The U.S. Department of Energy (DOE) has determined that the remaining activities at Hanford's Plutonium Finishing Plant (PFP) include: 1) the stabilization of plutonium-bearing materials and treatment of wastes; 2) analytical laboratory support associated with stabilization; 3) building operations support; and 4) safeguards and security operations.

PFP transition and disposition activities will focus on work necessary for compliance with applicable laws. PFP transition and final disposition will focus largely on unnecessary above ground structures [other below ground facilities and land-based waste management units associated with PFP will be/are addressed elsewhere within the Hanford Federal Facility Agreement and Consent Order (HFFACO)].

The Parties have entered into this Agreement In Principle (AIP) in order to define the Parties' intent in the negotiations and to establish the scope and schedule of the negotiations.

IN LIGHT OF THE PRECEDING, THE STATE OF WASHINGTON DEPARTMENT OF ECOLOGY (ECOLOGY), DOE, AND THE U. S. ENVIRONMENTAL PROTECTION AGENCY (EPA) AGREE TO THE FOLLOWING:

A. To enter into negotiations intended to establish HFFACO Section 8 Facility
Decommissioning Process milestones and target dates, using the applicable HFFACO
requirements per Section 8.0, Table 8-1. The Parties will negotiate the Transition Phase
as described in the transition project management plan. These negotiations will seek to
establish milestones for scope of work covered under the current EIS and establish
milestones for key decisions and follow-on negotiations, including any necessary under
RCRA.



- B. That the Parties' negotiations will be conducted under the guidance of the following goals:
  - 1) The PFP requirements will be established and implemented in a manner that does not limit or preclude future waste management options such as storage and treatment at receiving facilities [e.g., Central Waste Storage Complex (CWC) or the Waste Isolation Pilot Plant (WIPP)].

Section 8 of the HFFACO is the process the Parties will use for transitioning PFP and closure of existing RCRA-regulated units. This recognizes that RCRA is the baseline regulation for non-transition RCRA-regulated treatment and storage activities and the parties may exercise flexibility in establishing agreement milestones consistent with transition goals and defensible implementation of applicable rules.

- C. To enter into negotiations to establish a revised HFFACO major milestone M-83-00 series governing the completion of PFP transition and the final disposition of selected PFP facilities.
- D. That Ecology, as the designated Lead Regulatory Agency for these negotiations, agrees to keep EPA, as the designated non-lead regulatory agency, appropriately and currently informed regarding all pertinent aspects of the negotiations. DOE agrees to provide, as appropriate, assistance as requested to support Ecology in providing briefings or documentation to the EPA. The Parties further agree to cooperate in providing periodic briefings to the State of Oregon, affected Indian Nations, the Hanford Advisory Board, and other stakeholders as required by HFFACO Section 8.
- E. To ensure their Headquarters staff are kept up to date on negotiation progress and issues, and to timely inform each other of any specific concerns that may impact negotiations.
- F. To conclude negotiations no later than February 28, 2002, and to resolve any unresolved issues resulting from the Parties negotiations under HFFACO Article VIII (Resolution of Disputes).
- G. That successful conclusion of negotiations shall be followed by an appropriate public comment period in accordance with the Community Relations Plan.
- H. To align PFP transition commitments with River Corridor and Central Plateau Strategies and other Tri-Party Agreement negotiations and established milestones (such as M-26 and M-91).



Agreed to this 30'H day of December 2001-

Tom Fitzsimmons, Director

State of Washington

Department of Ecology

Keith Klein, Manager U. S. Department of Energy Richland Operations Office

L. John Iam, Administrator

U. S. Environmental Protection Agency

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